

PATENT APPLICATION
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q78674

Junji HAYASHI, et al.

Appln. No.: Not yet assigned

Confirmation No.: Not yet assigned

Group Art Unit: Not yet assigned

Filed: November 25, 2003

Examiner: Not yet assigned

For: MULTI-PIECE SOLID GOLF BALL

INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents, other than any U.S. patents and patent publications, is submitted herewith.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

INFORMATION DISCLOSURE STATEMENT
U.S. Appln. No.: Not yet assigned

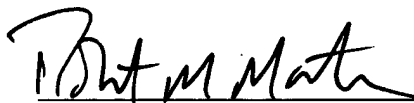
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The foreign language documents (except for the article "Report of Research & Development; Fine Chemical; Vol. 23; No. 9; June 1, 1994") that are being submitted herewith, include an English language abstract and/or are discussed in the specification, thereby providing a concise explanation for such foreign language documents.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,



Robert M. Masters
Registration No. 35,603

SUGHRUE MION, PLLC
Telephone: (202) 293-7060
Facsimile: (202) 293-7860

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: November 25, 2003

Substitute for Form 1449 A & B/PTO <u>INFORMATION DISCLOSURE</u> <u>STATEMENT BY APPLICANT</u> (use as many sheets as necessary)				<i>Complete if Known</i>	
				Application Number	Not yet assigned
				Confirmation Number	Not yet assigned
				Filing Date	November 25, 2003
				First Named Inventor	HAYASHI, Junji
				Art Unit	Not yet assigned
Examiner Name	Not yet assigned				
Sheet	1	of	1	Attorney Docket Number	Q78674

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US 5,306,760	A	4/26/94	Michael J. Sullivan
		US 5,312,857	A	5/17/94	Michael J. Sullivan
		US 5,795,247	A	8/18/98	Masatoshi YOKOTA et al.
		US			
		US			
		US			
		US			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
		JP	07-268132	A	10/17/95		English Abstract
		JP	08-276033	A	10/22/96	See U.S. Patent No. 5,795,247	English Abstract
		JP	09-313643	A	12/9/97		English Abstract
		JP	10-305114	A	11/17/98		English Abstract
		JP	11-035633	A	2/9/99		English Abstract
		JP	11-114094	A	4/27/99		English Abstract
		JP	2000-225209	A	8/15/00		English Abstract
		JP	2001-218873	A	8/14/01		English Abstract
		JP	2002-210042	A	7/30/02		English Abstract
		JP	2002-293996	A	10/9/02	See Publication No. 2002/0137848	English Abstract
		WO	98/46671	A1	10/22/98		Yes

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
		Mark R. MASON et al.; "Hydrolysis of Tri- <i>tert</i> -butylaluminum: The First Structural Characterization of Alkylalumoxanes [(R ₂ Al) ₂ O] _n and (RAIO) _n "; American Chemical Society; 115; 1993; pp. 4971-4984.	
		C. Jeff HARLAN et al.; "Three-Coordinate Aluminum Is Not A Prerequisite for Catalytic Activity in the Zirconocene-Alumoxane Polymerization of Ethylene"; American Chemical Society; 117; 1995; pp. 6465-6474.	
		Report of Research & Development; Fine Chemical; Vol. 23; No. 9; June 1, 1994; pp. 5-15.	No

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to indicate here if English language Translation is attached.